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UTILITY PATENT APPLICATION TRANSMITTAL

Attorn	ney Docket No.		
First Inventor		LARRY E. RISING	
Chenical Formulation		ons and methods utilizing NPB	

TRANSMITTAL	Title						
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. FR-2334 15910 US						
APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application						
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231						
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or						
2. Applicant claims small entity status. See 37 CFR 1.27.	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
3. Specification [Total Pages 18]	a. Computer Readable Form (CRF)						
- Descriptive title of the invention	b. Specification Sequence Listing on:						
 Cross Reference to Related Applications Statement Regarding Fed sponsored R & D 	i. CD-ROM or CD-R (2 copies); or						
 Reference to sequence listing, a table, 	i i. 🔲 paper						
or a computer program listing appendix - Background of the Invention	c. Statements verifying identity of above copies						
- Brief Summary of the Invention							
 Brief Description of the Drawings (if filed) Detailed Description 	9. Assignment Papers (cover sheet & document(s))						
 Claim(s) Abstract of the Disclosure 	37 CFR 3.73(b) Statement Power of						
	(when there is an assignee) Attorney 11. English Translation Document (if applicable)						
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 0] 5. Oath or Declaration [Total Pages 2]	Information Disclosure Copies of IDS						
7 (return ages	Statement (IDS)/PTO-1449 Citations						
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
i. DELETION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
Signed statement attached deleting inventor(s)							
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35						
	or its equivalent.						
6 Application Data Sheet. See 37 CFR 1.76	17. Other:						
18. If a CONTINUING APPLICATION, check appropriate box, and sup or in an Application Data Sheet under 37 CFR 1.76:	ply the requisite information below and in a preliminary amendment,						
Continuation Data Sheet under 37 CFR 1.70.	of prior application No.:						
Prior application information: Examiner:							
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the	he prior application, from which an oath or declaration is supplied under						
Box 5b, is considered a part of the disclosure of the accompanying contin The incorporation can only be relied upon when a portion has been inadve							
19. CORRESPONDENCE ADDRESS							
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below							
Name LARRY E. RISING							
3820 FIRESTONE RD							
Address							
City KERNERSVILLE	State NC Zip Code 27284						
Country USA Tel	Tephone 336-655-7973 Fax 336-992-4168						
Name (Print/Type) LARRY E. RISING	Registration No. (Attorney/Agent)						
Signature South Wisin	1 Date 6/27/03						

Burden Hour Statement: This form is estimated to take 0.7 hours to complete. Time will any depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



PTO/SB/17 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(O)	275 00
1 (2)	375.00

Complete if Known					
Application Number	60394212				
Filing Date	7/3/02002				
First Named Inventor	Larry E. Rising				
Examiner Name					
Art Unit					
Attorney Docket No.					

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	<u>Large</u>	Entity	Small	Entity		
Deposit Account.	Fee Code	Fee		Fee	Fee Description	
Account	1051	(\$) 130	Code 2051	(\$) 65	Surcharge - late filing fee or oath	Fee Paid
Number Deposit	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name					cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments	Ĭ	2,520		•	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	1
to the above-identified deposit account.	1051	110	2254	EE	Examiner action	
FEE CALCULATION	1251 1252	110 410	2251	55 205	Extension for reply within first month Extension for reply within second month	1
1. BASIC FILING FEE	1252	930	2253		Extension for reply within third month	
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	_	1,450	2254	725	Extension for reply within fourth month	
Code (\$) Code (\$)		1.970	2255	985	Extension for reply within fifth month	
1001 750 2001 375 Utility filing fee 375	1401				` '	
1002 330 2002 165 Design filing fee	1401	320 320	2401 2402		Notice of Appeal	
1003 520 2003 260 Plant filing fee 1004 750 2004 375 Reissue filing fee	1402	280	2402		Filing a brief in support of an appeal Request for oral hearing	
1004 750 2004 375 Reissue filing fee		1,510	1451		Petition to institute a public use proceeding	
	1452	110	2452		Petition to institute a public use proceeding Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 375.00		1,300	2453		Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	l .	1,300	2501		Utility issue fee (or reissue)	
Fee from <u>Extra Claims below</u> Fee Paid	1502	470	2502		Design issue fee	
Total Claims 15 -20** = X = 0	1503	630	2503		Plant issue fee	
Independent Claims 2 - 3** = X = 0	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent =0	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity		180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Fee Description Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3			}		(37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) ⁽	Other	fee (sp	ecify) _	<u>-</u>		<u></u>
**or number previously paid, if greater; For Reissues, see above	*Redi	uced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$) 0	

SUBMITTED BY			(Complete (if applicable)	
Name (Print/Type)	Larry E. Rising	Registration No. (Attorney/Agent)	Telephone 336-655-7973	
Signature	Jant E Misem		Date 6/26/03	

WARNINGCInformation on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.